

Review Form 3

Journal Name:	Journal of Advances in Medical and Pharmaceutical Sciences
Manuscript Number:	Ms_JAMPS_126976
Title of the Manuscript:	Biomarkers of inflammation and other factors associated with COVID-19 severity in patients hospitalized at CHUYO with the aim of implementing a preclinical trial of a phytomedicine
Type of the Article	

General guidelines for the Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	This study includes a cross-sectional study to determine biomarkers of inflammation and other factors associated with the severity of COVID-19 infection at the Yalgado Ouedraogo University Hospital Center (Burkina Faso). As a result of the study, they evaluated the parameters that can help clinicians identify patients with poor prognosis at an early stage in order to reduce COVID-19-related mortality in clinical practice. The study is at a level that will make important contributions to the literature. However, I have some suggestions. 1. Some corrections need to be made in terms of language before publication. Therefore, it is recommended to undergo a language check. 2. It is also recommended to refer to the article I have specified: <u>Aydın C et al. Predictive Values of Inflammation Indexes in Predicting Mortality in Patients with COVID 19 Hospitalized in General Intensive Care Unit. Online Türk Sağlık Bilimleri Dergisi 2022;7(1):32-39. doi: 10.26453/otjhs.984345</u> I would like to re-evaluate after the necessary corrections.	
Is the title of the article suitable? (If not please suggest an alternative title)	YES	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	YES	
Are subsections and structure of the manuscript appropriate?	YES	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	This study includes a cross-sectional study to determine biomarkers of inflammation and other factors associated with the severity of COVID-19 infection at the Yalgado Ouedraogo University Hospital Center (Burkina Faso). As a result of the study, they evaluated the parameters that can help clinicians identify patients with poor prognosis at an early stage in order to reduce COVID-19-related mortality in clinical practice. The study is at a level that will make important contributions to the literature. However, I have some suggestions. 1. Some corrections need to be made in terms of language before publication. Therefore, it is recommended to undergo a language check. 2. It is also recommended to refer to the article I have specified: <u>Aydın C et al. Predictive Values of Inflammation Indexes in Predicting Mortality in Patients with COVID 19 Hospitalized in General Intensive Care Unit. Online Türk Sağlık Bilimleri Dergisi 2022;7(1):32-39. doi: 10.26453/otjhs.984345</u> I would like to re-evaluate after the necessary corrections.	

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Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	It is also recommended to refer to the article I have specified: <u>Aydın C et al. Predictive Values of Inflammation Indexes in Predicting Mortality in Patients with COVID 19 Hospitalized in General Intensive Care Unit. Online Türk Sağlık Bilimleri Dergisi 2022;7(1):32-39. doi: 10.26453/otjhs.984345</u>	
Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	This study includes a cross-sectional study to determine biomarkers of inflammation and other factors associated with the severity of COVID-19 infection at the Yalgado Ouedraogo University Hospital Center (Burkina Faso). As a result of the study, they evaluated the parameters that can help clinicians identify patients with poor prognosis at an early stage in order to reduce COVID-19-related mortality in clinical practice. The study is at a level that will make important contributions to the literature. However, I have some suggestions. 1. Some corrections need to be made in terms of language before publication. Therefore, it is recommended to undergo a language check. 2. It is also recommended to refer to the article I have specified: <u>Aydın C et al. Predictive Values of Inflammation Indexes in Predicting Mortality in Patients with COVID 19 Hospitalized in General Intensive Care Unit. Online Türk Sağlık Bilimleri Dergisi 2022;7(1):32-39. doi: 10.26453/otjhs.984345</u> I would like to re-evaluate after the necessary corrections.	
Optional/General comments	This study includes a cross-sectional study to determine biomarkers of inflammation and other factors associated with the severity of COVID-19 infection at the Yalgado Ouedraogo University Hospital Center (Burkina Faso). As a result of the study, they evaluated the parameters that can help clinicians identify patients with poor prognosis at an early stage in order to reduce COVID-19-related mortality in clinical practice. The study is at a level that will make important contributions to the literature. However, I have some suggestions. 1. Some corrections need to be made in terms of language before publication. Therefore, it is recommended to undergo a language check. 2. It is also recommended to refer to the article I have specified. I would like to re-evaluate after the necessary corrections.	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

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